Outbreak Report for December 2015 West Virginia



During the month of December 2015, there were 15 outbreaks reported in West Virginia. Fourteen (14) were confirmed as outbreaks or clusters of disease and 1 was determined not to be an outbreak. Ten (10) were reported from healthcare facilities, 1 from a school, 1 from a correctional facility, 2 from communities.

All healthcare-associated outbreaks were reported from long-term care facilities (LTCFs).

The rest of this report describes the types and settings of the outbreaks. All data provided are provisional.

Respiratory Outbreaks During the Month of December 2015 (n=3)

Type of Outbreak or	Number of	Outbreak	Laboratory	Number of
Cluster	Outbreaks	Setting	Testing	Cases
Rhinovirus Respiratory Illness	1	Community	PCR* Confirmed	46
Acute Respiratory Illness	2	LTCF	Pending	9, 3

^{*}Polymerase Chain Reaction (PCR)

Enteric Disease Outbreaks During the Month of December 2015 (n=10)

Type of Outbreak or	Number of	Outbreak	Laboratory	Number of
Cluster	Outbreaks	Setting	Testing	Cases
Acute Gastroenteritis	9	7 LTCFs	Not Done	54, 28, 25, 25,
				16, 15, 12
		1 School	Not Done	43
		1 Community	Not Done	7
Clostridium perfringens	1	Correctional	Confirmed	150
Gastroenteritis		Facility		

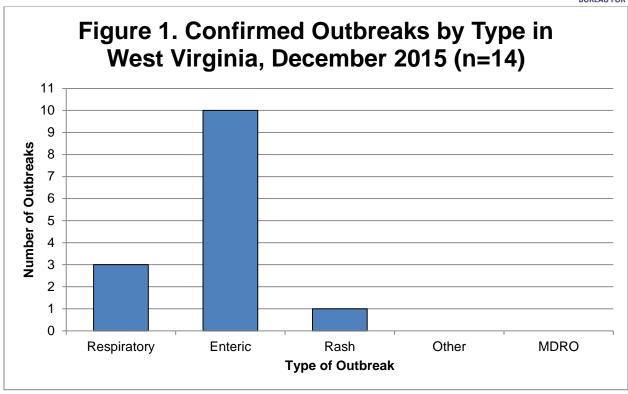
Rash Outbreaks During the Month of December 2015 (n=1)

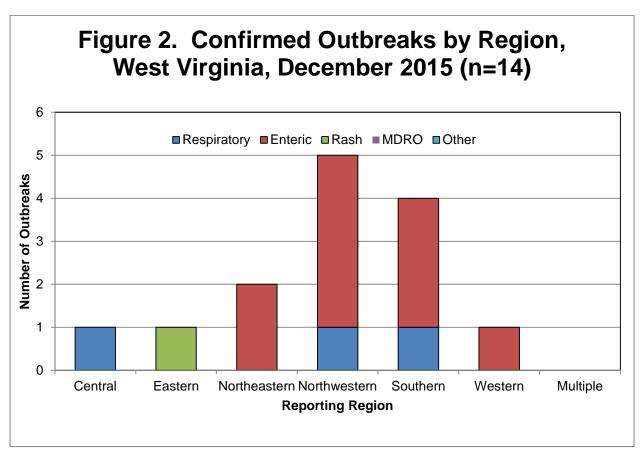
Type of Outbreak or	Number of Outbreaks	Outbreak	Laboratory	Number of
Cluster		Setting	Testing	Cases
Scabies	1	LTCF	Confirmed	2

Figure 1 illustrates confirmed outbreaks by type and Figure 2 depicts outbreak types by surveillance region. A map of West Virginia showing all outbreaks or clusters of disease by region for 2015 is shown in Figure 3.

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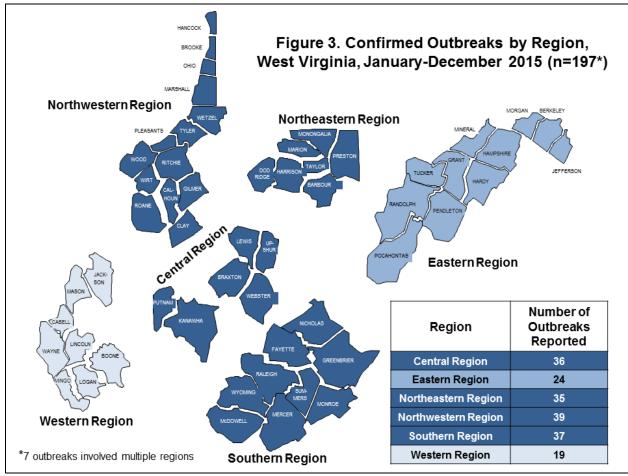






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For information on outbreak guidelines or any disease or condition, please visit the Division of Infectious Diseases Epidemiology's website at www.dide.wv.gov or call (304) 558-5358 ext. 1, or toll-free in West Virginia 1 (800) 423-1271 (24/7/365).

Remember that outbreaks should be reported immediately to the local health department.

This report is sent on a monthly basis. Please feel free to contact us if you have any questions or concerns regarding this report.